IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

application of:

David J. Long, et al. Serial No.: 10/040,578

Filed on: December 28, 2001

Group Art Unit No.: 2192

Examiner: Pham, Chrystine

Confirmation No.: 3641

For:

PROPERTY BUNDLES ON A PER INSTANCE BASIS

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

X The Examiner is hereby notified that for the following related application an Office Action has been received as indicated below:

DISCLOSURE OF OFFICE ACTION

U.S. Application/	File Date	Office Action	Atty. Docket.
Patent No.		Mailing Date	No.
10/448,888	5/30/2003	11/1/2005	50277-1749

The related application may contain one or more claims that may be substantially similar to one or more claims in the present application, and those claims may have been rejected in the related application. Therefore, the Examiner is encouraged to review the file history of the related application as some of the information contained therein may be material to the examination of the present application.

Enclosed is a copy of Information Disclosure Citation Form PTO-1449 together with copies of the documents cited on that form, if needed. Pursuant to 37 C.F.R. § 1.97, the submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made and is not to be construed as an admission that the information cited in this statement is material to patentability.

Pursuant to 37 C.F.R. § 1.97, this Information Disclosure Statement is being submitted under the following (as indicated by an "X" to the left of the paragraph):

11/22/2005 CNGUYEN 00000049 10040578

	\boxtimes	A statement pursuant to 37 C.F.R. §1.97(e)
		1.97(e)(2) The undersigned hereby states that no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in §1.56(c) more than three months prior to the filing of this information disclosure statement.
	\boxtimes	A check for \$180.00 for the fee under 37 C.F.R. §1.17(i) for submission of the Information Disclosure Statement.
	enclos	espectfully requested that the cited documents be considered and that the sed Information Disclosure Citation Form PTO-1449 be initialed by the niner to indicate such consideration and a copy thereof returned to cants.
Through	out the	e pendency of this application, please charge any additional fees, including
any required ex	tension	of time fees, and credit all overpayments to deposit account 50-1302.
		Respectfully submitted,
Dated: Novemb	oer <u>17</u>	HICKMAN PALERMO TRUONG & BECKER LLP Stephen J. Shaw Reg. No. 56,442
2055 Gateway l San Jose, Califo Telephone: (408 Facsimile: (408	ornia 9 8) 414-	25110-1089 -1080
	an envelo	espondence is being deposited with the United States Postal Service via first class mail with ope addressed to Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-5
Darci Sakamoto		
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OID 2001 125	0.1	- Ferther manning contemporations)

37 C.F.R. §1.97(d) and includes the following:

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INFORMATION DISCLOSURE CITATION (P E / IN AN APPLICATION

(PTO-1449)

6,209,000

6,216,212

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ATTY. DOCKET NO. SERIAL NO. 10/040,578

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4/2001

APPLICANT:

David J. Long et al.

FILING DATE: December 28, 2001 **GROUP:** 2192

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711/163

(1)	U.S. PATENT DOCUMENTS							
Exam. Initial*	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document	Classification		
	110.	Number Kind C	Code ² nown)	of Cited Document	MM/YYYY			
		5,222,242		Choi et al.	6/1993	395/800		
		5,327,556		Mohan et al.	7/1994	395/600		
		5,457,793		Elko et al.	10/1995	395/600		
		5,799,305		Bortvedt et al.	8/1998	707/10		
		5,870,757		Fuller	2/1999	707/201		
		5,937,406		Balabine et al.	8/1999	707/100		
		6,173,292	B1	Barber et al.	1/2001	707/200		

	 	FORE	IGN PATENT DOCUMENTS			
Exam. Cit Initial* No	 oreign Patent Number ⁴	Document Kind Code ⁵ (If known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T

Klein et al.

Challenger et al.

OTHER ART – NO PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	Translation ²		
		Balter, A., "Alison Balter's Mastering Access 97 Development" Sams Publishing (1997) Chapter 22, Pages 1-3.			

Examiner	Date Considered
Signature	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard S.3). ⁴For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

INFORMATION DISCLOSURE CITATION IN AN APPLICATION

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OIP (PTO-1449)

 ATTY. DOCKET NO.
 SERIAL NO.

 50277-1766
 10/040,578

APPLICANT:

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FILING DATE: December 28, 2001 **GROUP:** 2192

	Cite No.1	atent Docum	ment	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document	Classification
			nd Code ² (If known)	of Cited Document	MM/YYYY	
		6,324,581	B1	Xu et al.	11/2001	709/229
		6,513,056	B1	Copeland et al.	1/2003	709/101
		6,549,916	B1	Sedlar	4/2003	707/200
		6,697,846	B1	Soltis	2/2004	709/217
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		1"			IGN PATENT DOCUMENTS		
Exam. Cite	Foreign Patent Document			Name of Patentee or Applicant	Date of	Pages,	
Initial*	No.	Office ³	Number ⁴	Kind Code ⁵ (If known)	of Cited Document	Publication of Cited Document MM-DD-YYYY	Columns, Lines, Where Relevant Passages or Relevant Figures Appear

	_	OTHER ART – NO PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	Translation ²
		"Mapping A Relational Database to a Hierarchical File System" IBM (1995) 3 pages	

Examiner	Date Considered
Signature	

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